

10/531535

JC12 [redacted] c'd PCT/PTC 1 5 APR 2005

*[Handwritten signature]*

Express Mail Label No. \_\_\_\_\_

Dated: \_\_\_\_\_

Docket No.: 20421/0202622-US0  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Kaoru Katayama et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: Concurrently Herewith

Art Unit: N/A

For: METHOD AND APPARATUS FOR  
PRODUCING REFERENCE IMAGE IN  
GLASS BOTTLE INSPECTING  
APPARATUS

Examiner: Not Yet Assigned

**INFORMATION DISCLOSURE STATEMENT (IDS)**

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language documents is enclosed.

A copy of each document on the PTO/SB/08 is attached.



|  |   |    |   |                          |                       |
|--|---|----|---|--------------------------|-----------------------|
| <b>Substitute for form 1449A/B/PTO</b><br><br><b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br><i>(Use as many sheets as necessary)</i> |   |    |   | <b>Complete if Known</b> |                       |
|  |   |    |   | Application Number       | Not Yet Assigned      |
|  |   |    |   | Filing Date              | Concurrently Herewith |
|  |   |    |   | First Named Inventor     | Kaoru Katayama        |
|  |   |    |   | Art Unit                 | N/A                   |
|  |   |    |   | Examiner Name            | Not Yet Assigned      |
| Sheet  | 1 | of | 1 | Attorney Docket Number   | 20421/0202622-USO     |

| U.S. PATENT DOCUMENTS |                          |  |                                |  |   |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                       |                          | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
|                       |                          |  |                                |  |   |

| FOREIGN PATENT DOCUMENTS |                          |   |                                   |   |   |                |
|--------------------------|--------------------------|---|-----------------------------------|---|---|----------------|
| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document   | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document        | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear | T <sup>6</sup> |
|                          |                          | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) |                                   |   |   |                |
|                          | BA                       | JP-63-277960-A  | 11-15-1988                        | Shokuhin Sangyo Online<br>Sensor Gijutsu Kenkyu<br>Kumiai |   | ✓              |
|                          | BB                       | JP-2000-171230-A  | 06-23-2000                        | Toshiba Corp.   |   | ✓              |
|                          | BC                       | JP-10-119250-A  | 05-12-1998                        | Sanyo Electric Co., Ltd.                                  |   | ✓              |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

| NON PATENT LITERATURE DOCUMENTS |                          |   |                |
|---------------------------------|--------------------------|---|----------------|
| Examiner<br>Initials*           | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|                                 | CA                       | Patent Abstracts of Japan for JP63-277960 published November 15, 1998.  |                |
|                                 | CB                       | Patent Abstracts of Japan for JP2000-171230 published June 23, 2000.  |                |
|                                 | CC                       | Patent Abstracts of Japan for JP10-119250 published May 12, 1998.   |                |
|                                 | CD                       | International Search Report for PCT/JP02/10839 mailed January 14, 2003.   |                |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

|                   |  |                    |  |
|-------------------|--|--------------------|--|
| (W:204<br>21/0202 |  | Date<br>Considered |  |
|-------------------|--|--------------------|--|